

TSD File Inventory Index

Date: March 21, 2000

Initial: CMH/erw

Facility Name: <u>Birmingham Steel Corporation (Johet Bow Mill - the folder, etc)</u>			
Facility Identification Number: <u>LD 005 454 566</u>			
A.1 General Correspondence		B.2 Permit Docket (B.1.2)	
A.2 Part A / Interim Status		.1 Correspondence	
.1 Correspondence	Y	.2 All Other Permitting Documents (Not Part of the ARA)	
.2 Notification and Acknowledgment	Y	C.1 Compliance - (Inspection Reports)	Y
.3 Part A Application and Amendments	Y	C.2 Compliance/Enforcement	Y
.4 Financial Insurance (Sudden, Non Sudden)	Y	.1 Land Disposal Restriction Notifications	Y
.5 Change Under Interim Status Requests		.2 Import/Export Notifications	
.6 Annual and Biennial Reports		C.3 FOIA Exemptions - Non-Releasable Documents	
A.3 Groundwater Monitoring	Y	D.1 Corrective Action/Facility Assessment	
.1 Correspondence	Y	.1 RFA Correspondence	
.2 Reports	Y	.2 Background Reports, Supporting Docs and Studies	
A.4 Closure/Post Closure		.3 State Prelim. Investigation Memos	
.1 Correspondence		.4 RFA Reports	
.2 Closure/Post Closure Plans, Certificates, etc		D. 2 Corrective Action/Facility Investigation	
A.5 Ambient Air Monitoring		.1 RFI Correspondence	
.1 Correspondence		.2 RFI Workplan	
.2 Reports		.3 RFI Program Reports and Oversight	
B.1 Administrative Record		.4 RFI Draft /Final Report	

Total -1

.5 RFI QAPP		.6 CMI QAPP	
.6 RFI QAPP Correspondence		.7 Lab Data, Soil-Sampling/Groundwater	
.7 Lab Data, Soil-Sampling/Groundwater		.8 Progress Reports	
.8 RFI Progress Reports		D.5 Corrective Action/Enforcement	
.9 Interim Measures Correspondence		.1 Administrative Record 3008(h) Order	
.10 Interim Measures Workplan and Reports		.2 Other Non-AR Documents	
D.3 Corrective Action/Remediation Study		E. Boilers and Industrial Furnaces (BIF)	
.1 CMS Correspondence		.1 Correspondence	
.2 Interim Measures		.2 Reports	
.3 CMS Workplan		F.1 Imagery/Special Studies (Videos, Photos, Disks, Maps, Blueprints, Drawings, and Other Not Oversized Special Materials.)	X
.4 CMS Draft/Final Report		G.1 Risk Assessment	
.5 Stabilization		.1 Human/Ecological Assessment ...	
.6 CMS Progress Reports		.2 Compliance and Enforcement ...	
.7 Lab Data, Soil-Sampling/Groundwater		.3 Enforcement Confidential	
D.4 Corrective Action Remediation Implementation		.4 Ecological - Administrative Record	
.1 CMI Correspondence		.5 Permitting	
.2 CMI Workplan		.6 Corrective Action/Remediation Study ...	
.3 CMI Program Reports and Oversight		.7 Corrective Action Remediation Implementation ...	
.4 CMI Draft/Final Reports		.8 Endangered Species Act	
.5 CMI QAPP		.9 Environmental Justice	

Note: Transmittal Letter to Be Included with Reports.

Comments: *Documents do not justify individual folders per schedule*

**A.2 Part A/
Interim Status**



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

May 26, 1998

REPLY TO THE ATTENTION OF:

MR. MICHAEL BRENNAN
BIRMINGHAM STEEL CORPORATION JOLIET BAR MILL
927 COLLINS STREET
JOLIET, IL 60432

RE: US EPA ID Number ILD 005 454 566
Location: 927 COLLINS STREET
JOLIET, IL 60432

In response to your correspondence of 04/06/98, the following
information has been updated:

NAME OF INSTALLATION:

BIRMINGHAM STEEL CORPORATION JOLIET
BAR MILL

MAILING ADDRESS CHANGED TO:

927 COLLINS STREET

CONTACT PERSON CHANGED TO:

MICHAEL BRENNAN

LEGAL OWNER'S PHONE NUMBER:

(815) 774-6139

ADDITION OF WASTE CODES:

F001, F003, D005, AND D007

If you have any questions, please call me at (312) 886-6173.

Sincerely,

Sharon Kiddon
RCRA Notifications Coordinator
Waste Management Division

cc: State Agency
File

RECEIVED
MAY 29 1998

RCRA RECORDS ROOM
Waste, Pesticides & Toxics Division
U.S. EPA—REGION 5



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

October 7, 1996

BIRMINGHAM STEEL CORPORATION
ATTN: DENNIS COHIL
927 COLLINS STREET
JOLIET, IL 60432

REPLY TO THE ATTENTION OF:

RE: US EPA ID Number ILD 005 454 566

Location: 927 COLLINS STREET

JOLIET, IL 60432

In response to your correspondence of 08/19/96, the following
information has been updated:

NAME OF INSTALLATION: BIRMINGHAM STEEL CORPORATION

If you have any questions, please call me at (312) 886-6173.

Sincerely,

Sharon Kiddon
RCRA Notifications Coordinator
Waste Management Division

cc: State Agency
File

RECEIVED
WMD RECORD CENTER

OCT 18 1996



BIRMINGHAM STEEL CORPORATION

Illinois Steel Division — Joliet Bar Mill
927 Collins Street
Joliet, Illinois 60432

Interoffice Memorandum

August 19, 1996

Jim Pirce
Planning and Reporting
Bureau of Land
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, Illinois 62794-9276

Subject: American Steel & Wire Corp.
Generator IEPA No. 1970450024

1970450024
Willh-Co Shen Carr
Nand
Chg
AUG 26 1996

ILD 005454566

The American Steel & Wire Corporation Manufacturing Plant located at 927 Collins Street, Joliet, Illinois 60432, has changed its name to Birmingham Steel Corporation. This is only a name change.

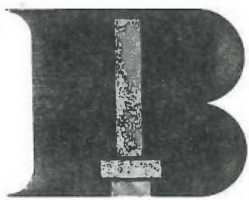
RECEIVED

SEP 6 - 1996

OFFICE OF RCRA
WASTE MANAGEMENT DIVISION
EPA, REGION V

Dennis Cohil

Dennis Cohil



ILLINOIS STEEL DIVISION
JOLIET BAR MILL
527 COLLINS STREET
JOLIET, IL 60432-1297
PHONE (815) 726-4274
FAX (815) 740-7205

BIRMINGHAM STEEL CORPORATION

RECEIVED
APR 14 1998

PROGRAM MANAGEMENT BRANCH
Waste, Pesticides & Toxics Division
U.S. EPA — REGION 5

April 6, 1998

Illinois Environmental Protection Agency
Division of Land Pollution Control
2200 Churchill Road
Springfield, IL 62706

RECEIVED
APR 07 1998

To Whom it may Concern:

Enclosed is Birmingham Steel Corporation's Notification of Regulated Waste Activity for our Joliet Facility. This is a subsequent notification listing additional waste codes D005 and D007. If you have any questions please call me at (815) 774-6139.

Sincerely,

Michael J. Brennan

RECEIVED
MAY 29 1998

RCRA RECORDS ROOM
Waste, Pesticides & Toxics Division
U.S. EPA — REGION 5

RECEIVED

APR 15 1998

U. S. EPA, REGION V
SWB — PMS

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

Please refer to the Instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

EPA

Notification of Regulated Waste Activity

United States Environmental Protection Agency

PROGRAM MANAGEMENT BRANCH
Waste, Pesticides & Toxics Division
U.S. EPA REGION 5

RECEIVED
Form Approved: OMB No. 2050-0028 Expires 10/31/99
GSA No. 0246-EPA-OT

APR 14 1998
Date Received
(For Official Use Only)

I. Installation's EPA ID Number (Mark 'X' in the appropriate box)

☐

A. First Notification

☒

B. Subsequent Notification
(Complete item C)

C. Installation's EPA ID Number

ILD005454566

II. Name of Installation (Include company and specific site name)

Birmingham Steel Corporation, Joliet Bar Mill

III. Location of Installation (Physical address not P.O. Box or Route Number)

Street

927 Collins Street

Street (Continued)

City or Town

Joliet

State

IL

Zip Code

60432

County Code

197

County Name

WILL

IV. Installation Mailing Address (See Instructions)

Street or P.O. Box

SAME

City or Town

State

Zip Code

V. Installation Contact (Person to be contacted regarding waste activities at site)

Name (Last)

Brennan

(First)

Michael

Job Title

Plant Engineer/Environmental Specialist

Phone Number (Area Code and Number)

(815) 774-6139

VI. Installation Contact Address (See Instructions)

A. Contract Address
Location Mailing Other

☒☐☐

B. Street or P.O. Box

City or Town

State

Zip Code

VII. Ownership (See Instructions)

A. Name of Installation's Legal Owner

Birmingham Steel Corporation

Street, P.O. Box, or Route Number

1000 Urban Center Parkway #300

City or Town

Birmingham

State

AL

Zip Code

35242-2516

Phone Number (Area Code and Number)

(205) 970-1200

B. Land Type

P

C. Owner Type

P

D. Change of Owner
Indicator

Yes

No

X

(Date Changed)
Month Day Year

RCRIS ENTRY MAY 13 1998

ID - For Official Use Only

VIII. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes; Refer to instructions)

A. Hazardous Waste Activity		B. Used Oil Recycling Activities
1. Generator (See instructions) <input type="checkbox"/> a. Greater than 1000kg/mo (2,200 lbs.) <input checked="" type="checkbox"/> b. 100 to 1000 kg/mo (200-2,200 lbs.) <input type="checkbox"/> c. Less than 100 kg/mo (220 lbs.)	<input type="checkbox"/> 3. Treater, Storer, Disposer (at installation) Note: A permit is required for this activity; see instructions.	1. Used Oil Fuel Marketer <input type="checkbox"/> a. Marketer Directs Shipment of Used Oil to Off-Specification Burner <input type="checkbox"/> b. Marketer Who First Claims the Used Oil Meets the Specifications
2. Transporter (Indicate Mode in boxes 1-5 below) <input type="checkbox"/> a. For own waste only <input type="checkbox"/> b. For commercial purposes	4. Hazardous Waste Fuel <input type="checkbox"/> a. Generator Marketing to Burner <input type="checkbox"/> b. Other Marketers <input type="checkbox"/> c. Boiler and/or Industrial Furnace <input type="checkbox"/> 1. Smelter Deferral <input type="checkbox"/> 2. Small Quantity Exemption Indicate Type of Combustion Device(s) <input type="checkbox"/> 1. Utility Boiler <input type="checkbox"/> 2. Industrial Boiler <input type="checkbox"/> 3. Industrial Furnace	2. Used Oil Burner - Indicate Type(s) of Combustion Device(s) <input type="checkbox"/> a. Utility Boiler <input type="checkbox"/> b. Industrial Boiler <input type="checkbox"/> c. Industrial Furnace
Mode of Transportation <input type="checkbox"/> 1. Air <input type="checkbox"/> 2. Rail <input type="checkbox"/> 3. Highway <input type="checkbox"/> 4. Water <input type="checkbox"/> 5. Other - specify	<input type="checkbox"/> 5. Underground Injection Control	3. Used Oil Transporter - Indicate Type(s) of Activity(ies) <input type="checkbox"/> a. Transporter <input type="checkbox"/> b. Transfer Facility
		4. Used Oil Processor/Re-refiner - Indicate Type(s) of Activity(ies) <input type="checkbox"/> a. Process <input type="checkbox"/> b. Re-refine

IX. Description of Hazardous Wastes (Use additional sheets if necessary)

A. Characteristics of Nonlisted Hazardous Wastes. (Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles; See 40 CFR Parts 261.20 - 261.24)

1. Ignitable (D001)	2. Corrosive (D002)	3. Reactive (D003)	4. Toxicity Characteristic (List specific EPA hazardous waste number(s) for the Toxicity characteristic contaminant(s))
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> D006 <input type="checkbox"/> D008 <input type="checkbox"/> D009 <input type="checkbox"/> D018

B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33; See instructions if you need to list more than 12 waste codes.)

<input checked="" type="checkbox"/> 1 F001	<input checked="" type="checkbox"/> 2 F003	3 F005	<input checked="" type="checkbox"/> 4 D005	<input checked="" type="checkbox"/> 5 D007	6 D027
7 D035	8 D039	9 D040	10	11	12

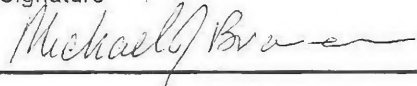
C. Other Wastes. (State or other wastes requiring a handler to have an I.D. number; See instructions.)

1	2	3	4	5	6

X. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature



Name and Official Title (Type or print)

Michael J. Brennan
Plant Engineer/Environmental Specialist

Date Signed

4/6/98

XI. Comments

Note: Mail completed form to the appropriate EPA Regional or State Office. (See Section III of the booklet for addresses.)

RECEIVED
MAY 29 1998RCRA RECORDS ROOM
Waste, Pesticides & PCBs
U.S. EPA - REGION 5

PAF



ACKNOWLEDGEMENT OF NOTIFICATION
OF HAZARDOUS WASTE ACTIVITY
(VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

ILD005454566

REACKNOWLEDGEMENT

UNITED STATES STEEL CORP JOLIET WORKS
3426 E 89TH ST
CHICAGO IL 60617

INSTALLATION ADDRESS

927 COLLINS ST
JOLIET

IL 60432

CHANGE OF OWNER/OPERATOR

197 0450024
Form Approved, OMB No. 2050-0028 Expires 9-30-96
GSA No. 0246-EPA-OT

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

Please refer to the Instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).



Notification of Regulated Waste Activity

United States Environmental Protection Agency

Date Received
(For Official Use Only)
MAR 19 1997

U.S. EPA REGION 5

I. Installation's EPA ID Number (Mark 'X' in the appropriate box)

☐ A. First Notification ☒ B. Subsequent Notification (Complete Item C)

C. Installation's EPA ID Number

I L D O O 5 4 5 4 5 6 6

II. Name of Installation (Include company and specific site name)

B I R M I N G H A M S T E E L C O R P J O L I E T

III. Location of Installation (Physical address not P.O. Box or Route Number)

Street

9 2 7 C O L L I N S S T

Street (Continued)

City or Town

J O L I E T

State

I L

Zip Code

6 0 9 2 7 - 1 2 9 7

County Code

County Name

W I L L

IV. Installation Mailing Address (See Instructions)

Street or P.O. Box

9 7 2 E A S T 4 5 0 0 N O R T H R O A D

City or Town

B O U R B O N N A I S

State

I L

Zip Code

6 0 9 1 4 - 4 1 2 7

V. Installation Contact (Person to be contacted regarding waste activities at site)

Name (Last)

S M I T H

(First)

R A Y M O N D

Job Title

P L A N T E N G I N E E R

Phone Number (Area Code and Number)

8 1 5 - 9 3 9 - 5 5 2 5

VI. Installation Contact Address (See Instructions)

A. Contract Address Location Mailing Other

☐ ☒ ☐

B. Street or P.O. Box

City or Town

State

Zip Code

VII. Ownership (See Instructions)

A. Name of installation's Legal Owner

B I R M I N G H A M S T E E L C O R P O R A T I O N

Street, P.O. Box, or Route Number

1 0 0 0 U R B A N C E N T E R P A R K W A Y # 3 0 0

City or Town

I R M I N G H A M

State

A L

Zip Code

3 5 2 4 2 - 2 5 1 6

Phone Number (Area Code and Number)

2 0 5 - 9 7 0 - 1 2 0 0

B. Land Type

P

C. Owner Type

P

D. Change of Owner Indicator

Yes

No

(Date Changed) Month Day Year

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

ID - For Official Use Only

VIII. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes; Refer to instructions)

A. Hazardous Waste Activity

B. Used Oil Recycling Activities

1. Generator (See instructions)
- ☐ a. Greater than 1000kg/mo (2,200 lbs.)
 - ☒ b. 100 to 1000 kg/mo (200-2,200 lbs.)
 - ☐ c. Less than 100 kg/mo (220 lbs.)
2. Transporter (Indicate Mode in boxes 1-5 below)
- ☐ a. For own waste only
 - ☐ b. For commercial purposes
- Mode of Transportation
- ☐ 1. Air
 - ☐ 2. Rail
 - ☐ 3. Highway
 - ☐ 4. Water
 - ☐ 5. Other - specify
3. Treater, Storer, Disposer (at installation) Note: A permit is required for this activity; see instructions.
4. Hazardous Waste Fuel
- ☐ a. Generator Marketing to Burner
 - ☐ b. Other Marketers
 - ☐ c. Boiler and/or Industrial Furnace
1. Smelter Refractory
2. Small Quantity Exemption
- Indicate Type of Combustion Device(s)
- ☐ 1. Utility Boiler
 - ☐ 2. Industrial Boiler
 - ☐ 3. Industrial Furnace
5. Underground Injection Control

1. Used Oil Fuel Marketer
- ☐ a. Marketer Directs Shipment of Used Oil to Off-Specification Burner
 - ☐ b. Marketer Who First Claims the Used Oil Meets the Specifications
2. Used Oil Burner - Indicate Type(s) of Combustion Device(s)
- ☐ a. Utility Boiler
 - ☐ b. Industrial Boiler
 - ☐ c. Industrial Furnace
3. Used Oil Transporter - Indicate Type(s) of Activity(ies)
- ☐ a. Transporter
 - ☐ b. Transfer Facility
4. Used Oil Processor/Re-refiner - Indicate Type(s) of Activity(ies)
- ☐ a. Process
 - ☐ b. Re-refine

IX. Description of Hazardous Wastes (Use additional sheets if necessary)

A. Characteristics of Nonlisted Hazardous Wastes. (Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles; See 40 CFR Parts 261.20 - 261.24)

1. Ignitable (D001) ☒ 2. Corrosive (D002) ☐ 3. Reactive (D003) ☐ 4. Toxicity Characteristic (List specific EPA hazardous waste number(s) for the Toxicity characteristic contaminant(s))
- ☒ X ☐ ☐ ☒ X D 0 0 6 D 0 0 8 D 0 0 9 D 0 1 8

B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33; See instructions if you need to list more than 12 waste codes.)


1 F 0 0 1	2 F 0 0 3	3 F 0 0 5	4	5	6
7	8	9	10	11	12

C. Other Wastes. (State or other wastes requiring a handler to have an I.D. number; See instructions.)

1 D 0 2 7	2 D 0 3 5	3 D 0 3 9	4 D 0 4 0	5	6
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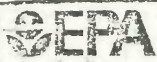
X. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature 	Name and Official Title (Type or print) Raymond E. Smith, Plant Engineer	Date Signed March 7, 1997
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XI. Comments

Note: Mail completed form to the appropriate EPA Regional or State Office. (See Section III of the booklet for addresses.)


 U.S. ENVIRONMENTAL PROTECTION AGENCY
 NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

INSTALLATION'S EPA I.D. NO. ILD005454566

I. NAME OF INSTALLATION United States Steel Corporation
Joliet Works Division

II. INSTALLATION MAILING ADDRESS 927 Collins Street
PLEASE PLACE LABEL IN THIS SPACE
Joliet, IL 60432

III. LOCATION OF INSTALLATION 927 Collins Street
Joliet, IL 60432

*Original to Not.
Copy to Part A*

FOR OFFICIAL USE ONLY

COMMENTS

INSTALLATION'S EPA I.D. NUMBER APPROVED DATE RECEIVED (yr., mo., & day)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

ILD005454566 1

I. NAME OF INSTALLATION

UNITED STATES STEEL CORP JOLIET WORKS

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX

927 COLLINS STREET

CITY OR TOWN

JOLIET

ST.

ZIP CODE

IL 60432

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER

927 COLLINS STREET

CITY OR TOWN

JOLIET

ST.

ZIP CODE

IL 60432

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, & job title)

KOCH K H WORKS CHIEF ENGR

PHONE NO. (area code & no.)

312-933-3000

V. OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER

UNITED STATES STEEL CORPORATION

B. TYPE OF OWNERSHIP

(enter the appropriate letter into box)

F = FEDERAL
M = NON-FEDERAL

M

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

☒ A. GENERATION

☐ B. TRANSPORTATION (complete item VII)

☒ C. TREAT/STORE/DISPOSE

☐ D. UNDERGROUND INJECTION

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

☐ A. AIR

☐ B. RAIL

☐ C. HIGHWAY

☐ D. WATER

☐ E. OTHER (specify):

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☐ A. FIRST NOTIFICATION

☒ B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.

ILD005454566

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

GSA No. 12945-1X

Form Approved OMB No. 155-F00XX

Please print or type with ELITE type 12 characters (inch) in the shaded area only.

EPA U.S. ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF HAZARDOUS WASTE ACTIVITY		INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).	
INSTALLATION'S EPA I.D. NO. ILD005454566 000488 AUG 25 80		PLEASE PLACE LABEL IN THIS SPACE	
I. NAME OF INSTALLATION II. INSTALLATION MAILING ADDRESS III. LOCATION OF INSTALLATION		FOR OFFICIAL USE ONLY	
COMMENTS		DATE RECEIVED (month, day, year) 8/20/80	
I. NAME OF INSTALLATION UNITED STATES STEEL CORP JOLIET WORKS		II. INSTALLATION MAILING ADDRESS STREET OR P.O. BOX 927 Collins Street CITY OR TOWN Joliet ST. IL ZIP CODE 60432	
III. LOCATION OF INSTALLATION STREET OR ROUTE NUMBER 927 Collins Street CITY OR TOWN Joliet ST. IL ZIP CODE 60432		IV. INSTALLATION CONTACT NAME AND TITLE (last, first, & job title) WALTERS R.S. Works Chief Engr. PHONE NO. (area code & no.) 312-933-2267	
V. OWNERSHIP A. NAME OF INSTALLATION'S LEGAL OWNER UNITED STATES STEEL CORPORATION		VI. TYPE OF HAZARDOUS WASTE ACTIVITY <input type="checkbox"/> A. GENERATION <input checked="" type="checkbox"/> B. TRANSPORTATION (complete item VII) <input type="checkbox"/> C. TREAT/STORE/DISPOSE <input type="checkbox"/> D. UNDERGROUND INJECTION	
B. TYPE OF OWNERSHIP (enter the appropriate letter into box) F = FEDERAL M = NON-FEDERAL M		VII. MODE OF TRANSPORTATION (transporters only) <input type="checkbox"/> A. AIR <input type="checkbox"/> B. RAIL <input checked="" type="checkbox"/> C. HIGHWAY <input type="checkbox"/> D. WATER <input checked="" type="checkbox"/> E. OTHER (specify): Interplant Roadways	
VIII. FIRST OR SUBSEQUENT NOTIFICATION Mark 'X' in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your installation's EPA I.D. number in the space provided below. <input checked="" type="checkbox"/> A. FIRST NOTIFICATION <input type="checkbox"/> B. SUBSEQUENT NOTIFICATION (complete item C)		C. INSTALLATION'S EPA I.D. NO. ILD005454566	
IX. DESCRIPTION OF HAZARDOUS WASTES Please go to the reverse of this form and provide the requested information.		AUG 20 1980	

I.D. NO. - FOR OFFICIAL USE ONLY

1 L D 005 454 566 2 1

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary. (None Noted)

1	2	3	4	5	6
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
7	8	9	10	11	12
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary. (None Noted)

13	14	15	16	17	18
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
U 00 2	U 0 4 4	U 1 1 7	U 1 3 4	U 1 5 4	23 - 26
37	38	39	40	41	42
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark 'X' in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.20 - 261.23.)

☒ 1. IGNITABLE ☐ 2. CORROSIVE ☐ 3. REACTIVE ☒ 4. TOXIC

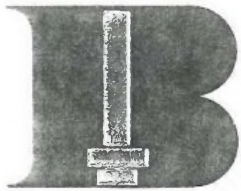
X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE	OFFICIAL TITLE	DATE SIGNED
J. A. Freese	General Superintendent	

EPA Form 6700-12 (2-80) REVERSE

BILLING CODE 6560-01-C



POST OFFICE BOX 1008
BIRMINGHAM, AL 35201-1008
PHONE (205) 985-4290
FAX (205) 444-3152

1970450024
WILL- Co
New Carr

Sile

January 6, 1997

RECEIVED
JAN 17 1997

Mr. Jim Pierce
Illinois Environmental Protection Agency
Bureau of Land
P. O. Box 19276
2200 Church Hill Road
Springfield, IL 62794-9276

Dear Mr. Pierce:

RE: Business Unit Changes
U. S. EPA I.D. No.: ILD005454566

Please be advised that as of July 1, 1996 the Joliet Division of American Steel & Wire Corporation has been in transition and changing steel operations as a result of Birmingham Steel's acquisition of American Steel & Wire.

By February 28 Joliet Works should have completed its final rolling of rods for American Steel & Wire. After that Joliet's production mix will no longer include steel rods and will change to a product mix of merchant bar and reinforcing bar. In light of these business operation changes Joliet Works will no longer be part of American Steel & Wire business unit of Birmingham Steel. It will become part of the Illinois Steel Division of Birmingham Steel located in Kankakee, Illinois.

The following changes need to be addressed:

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JAN 24 1997

U. S. EPA, REGION V
SWB—PMS

Business Unit Name Change:	Birmingham Steel Corporation Illinois Steel Division Joliet Bar Mill 927 Collins Street Joliet, Illinois 60432-1297
Environmental Coordinator:	Ron King Rolling Mill Superintendent
Responsible Officer:	John Ohm Vice President/General Manager Birmingham Steel Corporation Illinois Steel Division 972 East 4500 N Road Bourbonnais, Illinois 60914-4127

788

If you have any questions or require additional information, please do not hesitate to contact me at 216-429-7662.

Very truly yours,

AMERICAN STEEL & WIRE CORPORATION

A handwritten signature in cursive script, appearing to read "Joseph M. Markiw".

Joseph M. Markiw
Manager
Utilities/Environmental Systems

JMM/djp

cc: A. Anderson
R. King
S. Morgan
J. Ohm
R. Smith

RECEIVED

JUL 16 1986

U. S. EPA REGION 5
OFFICE OF REGIONAL ADMINISTRATOR

NOTICE: Change of Name of United States Steel
Corporation to USX Corporation

USX

As part of a major restructuring of United States Steel Corporation the name of the parent company has been changed to USX Corporation. We request that your records reflect this name change. There are four operating units reporting to the parent company: USS, U. S. Diversified Group, Marathon Oil Company and Texas Oil & Gas Corporation.

USS is the steel unit of USX Corporation. U. S. Diversified Group is the unit of USX Corporation which encompasses chemicals; steel service centers; engineering, consulting and construction services; real estate; transportation; and the manufacture of energy production equipment. USX Corporation and both of these units will be headquartered at 600 Grant Street, Pittsburgh, PA 15230.

Since all operating facilities within USS and U. S. Diversified Group remain in the same corporate entity, namely USX Corporation (formerly United States Steel Corporation), we do not believe there is a need to reissue existing environmental documents. As new permits and other documents are issued it would, of course, be proper to issue them to "USS, a Division of USX Corporation" and "U. S. Diversified Group, a Division of USX Corporation" respectively.

It is possible that later this year USS will become a separate wholly owned subsidiary "USS Inc." At that time we would expect permits for its operating facilities to be reissued in the name of the new corporation. If there are any special requirements which must be met to transfer such permits and other documents from the parent corporation to the subsidiary, we ask that you advise us as soon as possible.

If you have any question concerning this restructuring of our corporation, please address them to the undersigned.

Very truly yours,

Dorothy A. Servis

Dorothy A. Servis
Senior General Attorney
and Assistant to General Counsel

RECEIVED

JUL 23 1986

SOLID WASTE BRANCH
U.S. EPA, REGION V

O. RC
CC: RF
WATER
AMD
WMD
LITTLE

Marathon Oil Company
USS Inc.
U.S. Diversified Group
Texas Oil & Gas Corp



*United
States
Steel
Corporation*

ANTHONY A. SPINOLA
MANAGER—HAZARDOUS WASTE
ENVIRONMENTAL AFFAIRS

ONE TECH CENTER DRIVE
MONROEVILLE, PENNSYLVANIA 15146
412/825-2067

April 2, 1986

U. S. Environmental Protection Agency
Region V
RCRA Activities
Waste Management Branch
P. O. Box A 3587
Chicago, Illinois 60690

Attention: Mr. David A. Stringham
Chief Solid Waste Branch
ATLKG

Gentlemen:

CORRECTIVE ACTION SOLID WASTE MANAGEMENT UNITS
U. S. STEEL JOLIET WORKS; ILD 005454566

On January 31, 1986, U. S. Steel notified your agency that it was withdrawing the Part-A permit for its Joliet Works. This action was taken after determining it was unnecessary to maintain the Part-A permit in that the designated storage area had not been used, or was expected to be used, to store wastes. Recently, we received from your agency a request for the subject information. In the attached letter from J. Winston Porter, EPA does not consider Joliet Works to have attained interim status and, therefore, not subject to the corrective action provision of RCRA.

Accordingly, U. S. Steel will not be submitting the requested solid waste management unit information at this time.

Please let me know if I can be of further assistance.

Very truly yours,

A. A. Spinola

AAS/es

Attachment



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 24 1986

OFFICE OF
SOLID WASTE AND EMERGENCY RESPONSE

Mr. Philip X. Masciantonio
United States Steel Corporation
One Tech Center Drive
Monroeville, PA 15146

Dear Mr. Masciantonio:


I am pleased to respond to your letter of February 19, 1986, regarding the applicability of RCRA corrective action requirements to facilities for which Part A applications were filed, but at which hazardous wastes were never actually stored, treated or disposed.

If, as you stated in your letter, your facility never did treat, store or dispose of hazardous waste (as defined in 40 CFR Part 261), EPA does not consider that facility to have attained interim status, even though a Part A application was submitted (i.e., a "protective filing"). This interpretation is outlined in a Federal Register notice published on September 25, 1985 (50 FR 38946).

Facilities which have never engaged in treatment, storage or disposal of hazardous waste are not subject to the corrective action provisions of RCRA §3004(u) or §3008(h). It should be noted, however, that authorities under CERCLA or other statutes may be available to the Agency to address environmental concerns at such facilities, regardless of their status under RCRA.

I hope this has adequately addressed your concerns. Please let me know if I can be of further assistance.

Sincerely,


J. Winston Porter
Assistant Administrator





United
States
Steel
Corporation

ANTHONY A. SPINOLA
MANAGER—HAZARDOUS WASTE
ENVIRONMENTAL AFFAIRS

DNE TECH CENTER DRIVE
MONROEVILLE, PENNSYLVANIA 15146
412/825-2067

January 31, 1986

RECEIVED

FEB 03 1986

SWD - MIS
U.S. EPA, REGION V

U. S. EPA, Region V
RCRA Activities
Waste Management Branch
P. O. Box A 3587
Chicago, IL 60690

Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, Illinois 62706

Gentlemen:

Re: U. S. STEEL JOLIET WORKS
EPA ID No. ILD005454566
Withdrawal of Part-A

C TSD PA

U. S. Steel Corporation Joliet Works presently maintains a Part-A permit (ILD005454566) for storage of hazardous wastes in containers. It has been determined unnecessary to maintain the Part-A permit in that the designated storage area has not been used, or is expected to be used, to store wastes. Therefore, U. S. Steel is herein notifying your agency that it is withdrawing the Part-A permit for its Joliet Works.

Very truly yours,

A. A. Spinola

AAS/es

RICHARD DWOREK
DIRECTOR—ENVIRONMENT
ENVIRONMENT & ENERGY



United
States
Steel
Corporation

RECEIVED

600 GRANT STREET
PITTSBURGH, PENNSYLVANIA 15230

PERMIT BRANCH
EPA, REGION V

March 5, 1982

U. S. Environmental Protection Agency
Region V
111 West Jackson
16th Floor
Chicago, Illinois 60604

Attention: A. Kawatachi

Re: Revision of Part "A" Permit Application
United States Steel Corporation
Joliet Works, South Works, Gary Works, and Lorain Works

Dear Mr. Kawatachi:

Please find enclosed revised RCRA Part "A" applications for
United States Steel Corporation Joliet Works, South Works, Gary Works,
and Lorain Works.

Very truly yours

A. A. Spinola

A. A. Spinola
Senior Environment Engineer
Environment & Energy

AAS/mnh
Attachment

RECEIVED
3/09/82

orig-in 12D010279222

1LD 005 454566

NOV 2 1980



United
States
Steel
Corporation

MICHAEL A. HANSON
MANAGER
ENVIRONMENTAL CONTROL—CENTRAL

208 SOUTH LA SALLE STREET
CHICAGO, ILLINOIS 60604

All facilities re-ack. 9-28-81 3-24-82 MGP

November 25, 1980

Verify I.D. #

Mr. Karl J. Klepitsch, Jr.
Chief
Waste Management Branch
230 South Dearborn Street
Chicago, Illinois 60604

Subject: EPA Identification Numbers

Dear Mr. Klepitsch:

On November 18, 1980, I telephoned the RCRA coordinators at Region V headquarters to obtain the EPA Identification Numbers for three of United States Steel Corporation's plants. At that time I was given the following numbers:

<u>PLANT</u>	<u>EPA IDENTIFICATION NUMBERS</u>
South Works	ILD 005 562 764 1LD 010 279 222 GT TSD PA
Joliet Works	ILD 005 454 566 GT TSD PA
Gary Works	IND 005 444 062 GT TSD U I PA

Subsequent to my call we received a copy of the attached letter from your office which shows that the Identification Number for South Works is 1LD 010 279 222. This leads me to believe that perhaps the Joliet and Gary numbers are also suspect. Therefore, I am writing to obtain the correct Identification Numbers for the three plants and until I receive written confirmation we intend to use the numbers I received on November 18th.

If there are any questions, please call me at (312)329-4896.

Very truly yours,

UNITED STATES STEEL CORPORATION

M. A. Hanson

MAH/mak
Attachment

NOV 28 1980

FORM 1 GENERAL		ENVIRONMENTAL PROTECTION AGENCY GENERAL INFORMATION Consolidated Permits Program (Read the "General Instructions" before starting.)		I. EPA I.D. NUMBER F IL D0054545663D	
L. LABEL ITEMS		PLEASE PLACE LABEL IN THIS SPACE		GENERAL INSTRUCTIONS	
I. EPA I.D. NUMBER				If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete Items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.	
III. FACILITY NAME					
V. FACILITY MAILING ADDRESS					
VI. FACILITY LOCATION					
II. POLLUTANT CHARACTERISTICS					
INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.					
SPECIFIC QUESTIONS		MARK "X"		SPECIFIC QUESTIONS	
		YES NO FORM ATTACHED			
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)		X		F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	
III. NAME OF FACILITY					
1 SKIP UNITED STATES STEEL - JOLIET WORKS					
IV. FACILITY CONTACT					
A. NAME & TITLE (last, first, & title)			B. PHONE (area code & no.)		
2 WALTERS ROBERT S CHIEF ENGR			3 1 2 9 3 3 2 2 6 1		
V. FACILITY MAILING ADDRESS					
A. STREET OR P.O. BOX					
3 3 4 2 6 E 8 9 TH STREET					
B. CITY OR TOWN					
4 CHICAGO					
C. STATE					
IL					
D. ZIP CODE					
6 0 6 1 7					
VI. FACILITY LOCATION					
A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER					
5 9 2 7 COLLINS STREET					
B. COUNTY NAME					
WILL					
C. CITY OR TOWN					
6 JOLIET					
D. STATE					
IL					
E. ZIP CODE					
6 0 4 3 2					
F. COUNTY CODE (if known)					
1 9 7					

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST										B. SECOND									
7	3	3	1	2	(specify)	STEEL MILLS					7					(specify)			
C. THIRD										D. FOURTH									
7					(specify)					7					(specify)				

VIII. OPERATOR INFORMATION

A. NAME																																																												B. Is the name listed in Item VIII-A also the owner?									
UNITED STATES STEEL CORPORATION																																																												<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO									
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)																																								D. PHONE (area code & no.)																													
F - FEDERAL										M - PUBLIC (other than federal or state)										P (specify)										4 1 2 4 3 3 6 0 1 2																																							
S - STATE										O - OTHER (specify)																																																											
P - PRIVATE																																																																					

E. STREET OR P.O. BOX																																																																					
6 0 0 GRANT STREET																																																																					
F. CITY OR TOWN																																								G. STATE										H. ZIP CODE										IX. INDIAN LAND									
PITTSBURGH																																								P A										1 5 2 3 0										Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO									

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)																														D. PSD (Air Emissions from Proposed Sources)																													
9 N I L 0 0 0 2 6 7 4																														9 P																													
B. UIC (Underground Injection of Fluids)																														E. OTHER (specify)																													
9 U																														(specify) STATE PERMITS (SEE ATTACHED SHEET)																													
C. RCRA (Hazardous Wastes)																														E. OTHER (specify)																													
9 R																														(specify)																													

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

F9:A/50

XII. NATURE OF BUSINESS (provide a brief description)

THE FACILITY PRODUCES SPLICES FOR RAILROAD, BARS AND WIRE.

F9:A/51

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)																																								B. SIGNATURE																				C. DATE SIGNED																			
J. R. FERGUSON, JR. SR. VP & ASSIST. TO PRESIDENT																																								J R Ferguson Jr																				11/17/80																			

COMMENTS FOR OFFICIAL USE ONLY

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

FORM 3 RCRA	EPA	U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE PERMIT APPLICATION Consolidated Permits Program (This information is required under Section 3005 of RCRA.)	I. EPA I.D. NUMBER											
			E L D 0 0 5 4 5 4 5 6 6 3 1											

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

☒ 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

☐ 2. NEW FACILITY (Complete item below.)

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

☐ 1. FACILITY HAS INTERIM STATUS

☐ 2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS		T04	GALLONS PER HOUR OR LITERS PER HOUR
Disposal:			OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)		
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY	LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)				1. AMOUNT	
X-1	S02	600	G	5			
X-2	T03	20	E	6			
1	S01	20,000	G	7			
2				8			
3				9			
4				10			

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04") FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

IV. DESCRIPTION OF HAZARDOUS WASTES

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

B. ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS	P	KILOGRAMS	K
TONS	T	METRIC TONS	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES**1. PROCESS CODES:**

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

W X O Z	A. EPA HAZARD. WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
							1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K	0	5	4	900	P	T 0 3 D 8 0	
X-2	D	0	0	2	400	P	T 0 3 D 8 0	
X-3	D	0	0	1	100	P	T 0 3 D 8 0	
X-4	D	0	0	2				included with above

215

Continued from page 2.

NOTE: Photocopy this page before completing if you have more than 26 wastes to list.

Form Approved OMB No. 158-S80004

EPA I.D. NUMBER (enter from page 1)												FOR OFFICIAL USE ONLY												
<div> <div>W</div> <div>I</div> <div>L</div> <div>0</div> <div>0</div> <div>0</div> <div>5</div> <div>4</div> <div>5</div> <div>4</div> <div>5</div> <div>6</div> <div>6</div> <div>T/A/C</div> <div>3</div> <div>1</div> </div>												<div> <div>W</div> <div>D</div> <div>U</div> <div>P</div> <div>T/A/C</div> <div>3</div> <div>2</div> <div>D</div> <div>U</div> <div>P</div> </div>												
DESCRIPTION OF HAZARDOUS WASTES (continued)																								
LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES																				
				<div> <div>1. PROCESS CODES (enter)</div> <div>2. PROCESS DESCRIPTION (if a code is not entered in D(1))</div> </div>																				
001	D 0 0 1	2,000 000	P	S	0	1																		
002	D 0 0 2			S	0	1																		INCLUDED IN ABOVE
3	D 0 0 8	2,300 000	T	S	0	1																		
004	U 0 0 2	500 000	P	S	0	1																		
005	U 0 4 4			S	0	1																		INCLUDED IN ABOVE
006	U 1 1 7			S	0	1																		INCLUDED IN ABOVE
007	U 1 3 4			S	0	1																		INCLUDED IN ABOVE
008	U 1 5 4			S	0	1																		INCLUDED IN ABOVE
009	U 2 2 8			S	0	1																		INCLUDED IN ABOVE
10																								
11																								
12																								
13																								
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22																								
23																								
24																								
25																								
26																								

IV. DESCRIPTION OF HAZARDOUS WASTE (continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.

EPA I.D. NO. (enter from page 1)

S	F	I	L	D	0	0	5	4	5	4	5	6	6	T/A	C
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

F6:A/55

VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage; treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

F6:N/56

VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)

4	1	3	2	2	4	0
55	56	57	58	59	60	61

LONGITUDE (degrees, minutes, & seconds)

0	8	8	0	4	4	7	0
72	73	74	75	76	77	78	79

VIII. FACILITY OWNER

☒ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

3. STREET OR P.O. BOX										4. CITY OR TOWN										5. ST.										6. ZIP CODE									
F										G																													

IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

J. R. FERGUSON, JR.
SR. VP. & ASSIST. TO PRESIDENT

B. SIGNATURE

C. DATE SIGNED

11/17/80

X. OPERATOR CERTIFICATION

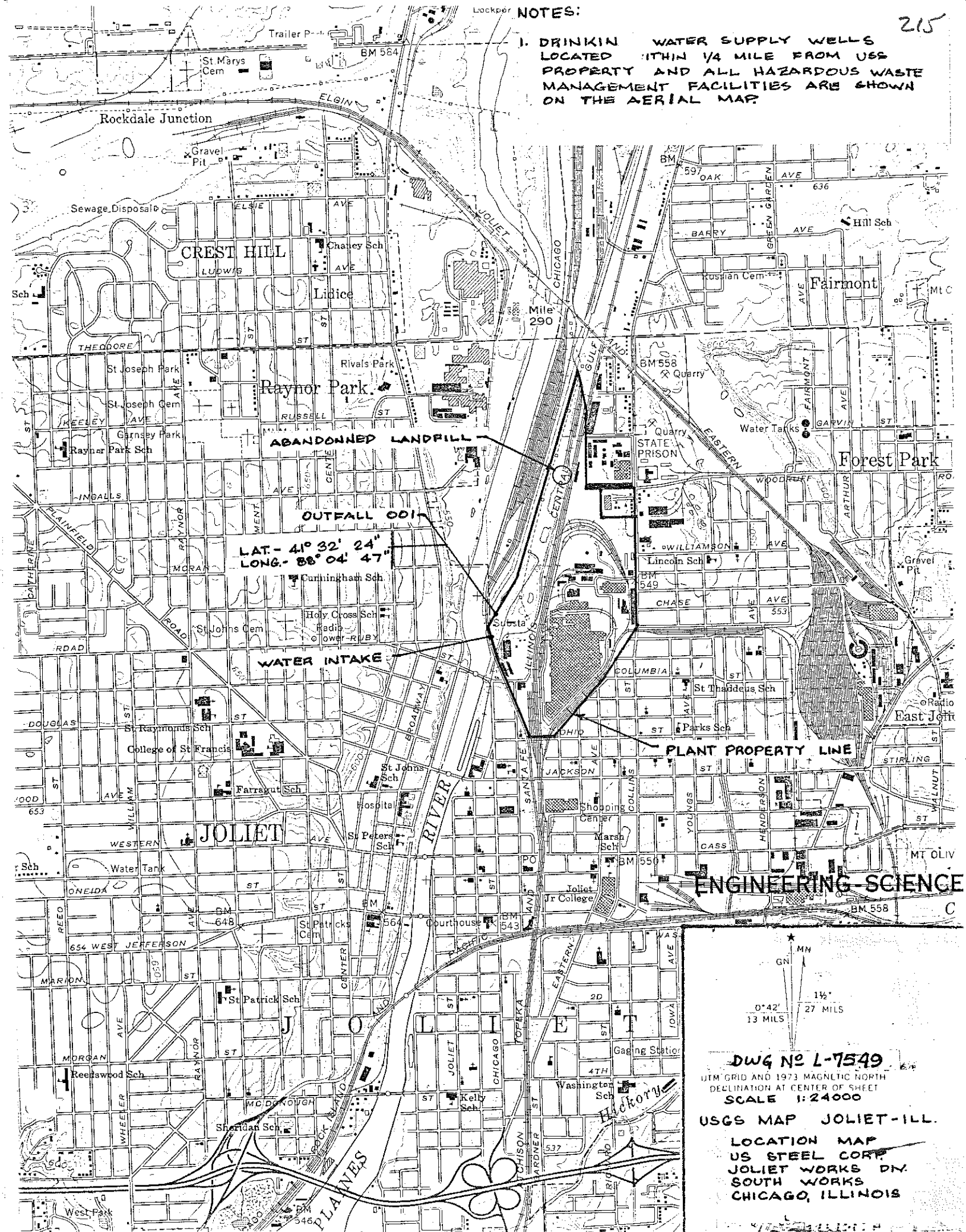
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

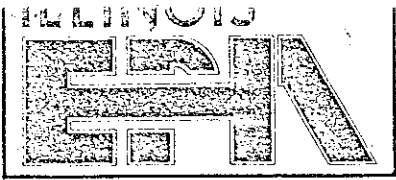
A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

1. DRINKING WATER SUPPLY WELLS LOCATED WITHIN 1/4 MILE FROM USS PROPERTY AND ALL HAZARDOUS WASTE MANAGEMENT FACILITIES ARE SHOWN ON THE AERIAL MAP





ENVIRONMENTAL PROTECTION AGENCY

4 W. Galena Aurora, IL. 60506

DIVISION OF PUBLIC WATER SUPPLIES
TELEPHONE 312-896-5001

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October 9, 1980

ACK - 20
ack x w/print

10/13/80

Mr. Andrew Kubala
Engineering - Science
1010 Jorie Boulevard
Oak Brook, Illinois 60521

Dear Mr. Kubala:

This letter is in response to your letter of October 6, 1980 inquiring about Public Water Supply Wells within one quarter (1/4) mile radius of the United States Steel property in Joliet. Our records indicate that there are no public water supply wells in the area.

We are returning your aerial photograph (enclosed).

If we can be of further assistance, please contact us.

Very truly yours,

ENVIRONMENTAL PROTECTION AGENCY

Leonard A. Lindstrom, P.E.
Regional Manager
Division of Public Water Supplies

LAL:rnw
cc: Springfield
File



STATE OF ILLINOIS
DEPARTMENT OF MINES & MINERALS

OIL AND GAS DIVISION

WM. G. STRATTON OFFICE BUILDING
400 SOUTH SPRING STREET
SPRINGFIELD, ILLINOIS 62706
TELEPHONE 782-7756

GEORGE R. LANE
PETROLEUM ENGINEER

October 29, 1980

Fran Sabugal
Engineering Science
1010 Jorie Blvd.
Elk Brook, IL 60521

Dear Mr. Sabugal:

The following is a list of wells in Will county which you have requested. Also requested were wells in Cook county, however, the legal description you gave was incorrect as there is no range 15E in Cook County.

1. #62859, issued 6-28-77 to Richard Mejia
SE $\frac{1}{4}$, SE $\frac{1}{4}$, NE $\frac{1}{4}$, Sec. 3 35N 10E
2. #61029, issued 5-20-77 to Ken Smith
SE $\frac{1}{4}$, SE $\frac{1}{4}$, NE $\frac{1}{4}$, Sec. 3 35N 10E
3. #41721, issued 10-2-75 to Tony Greenhouse
NE $\frac{1}{4}$, NE $\frac{1}{4}$, NW $\frac{1}{4}$, Sec. 3 35N 10E
4. #34833, issued 11-15-74 to Mary Fudlo
Lot #9, Bruce, Hopkins & Bacon's
Subd., NW $\frac{1}{4}$, NE $\frac{1}{4}$, SE $\frac{1}{4}$, Sec. 3 35N 10E
5. #32937, issued 9-11-74 to J. G. Zambrano
NE $\frac{1}{4}$, NE $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 3 35N 10E
6. #14110, issued 8-23-71 to Jesse Padilla
Lot #9, Blk #2, Bruce, Hopkins, &
Bacon's Subd., Sec. 3 35N 10E
7. #2791, issued 6-20-67 to Dominic C. DiSalvo
SW $\frac{1}{4}$, SW $\frac{1}{4}$, NE $\frac{1}{4}$, Sec. 3 35N 10E
8. #16646, issued 2-29-72 to Lizzabell Vonch
SE $\frac{1}{4}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$, Sec. 10 35N 10E

If you want a list of those wells in Cook County, please give the correct legal description and we will send a list of those wells in that area.

Yours truly,

Gary S. Gray
Gary S. Gray

except 5 & 7
all above wells not within $\frac{1}{4}$ mile from
USS Property. *Imperial*

ATTACHMENT TO FORM IJOLIET WORKSSTATE AIR PERMITS

04070100
04070247
04070249
04080155
04080156
04080157
04080158
04080159
04080160
04080161
07050017

STATE SPECIAL WASTE DISPOSAL
AUTHORIZATION NUMBERS

998543
998544

**C.2 Compliance/
Enforcement**



Environmental Protection Agency

1701 S. First Street Maywood, IL. 60153 ⁸³³

312/345-9780

Refer to: 19704524 - Will County - Joliet/United States Steel
ILD005454566

May 19, 1982

United States Steel
3426 E. 89th Street
Chicago, Illinois 60617

United States Steel
927 Collins Street
Joliet, Illinois 60432

Gentlemen:

On April 16, 1982, representatives of the Illinois Environmental Protection Agency (IEPA) conducted an inspection of your facility in Joliet, Illinois. This inspection was conducted by the Illinois Environmental Protection Agency under a Cooperative Arrangement with, and authorization of, the United States Environmental Protection Agency (USEPA). The purpose of the inspection was to determine your facility's compliance status with the Resource Conservation and Recovery Act (RCRA) of 1976, P.L. 94-580, as amended. During the inspection the following deficiency was observed:

Requirements contained in 40 CFR 265.53(b) were not complied with in that copies of the contingency plan were not submitted to local emergency response organizations.

You are hereby requested to submit to this office, within 15 days of receipt of this letter, a description of steps taken to correct this deficiency. Failure to correct this deficiency may result in enforcement actions initiated by USEPA pursuant to 40 USC 6928. Please send your reply to the above address. Should you have any questions concerning this matter, please contact Jeff Stofferahn of my staff at the above number.

Sincerely,

A handwritten signature in cursive script, reading "Kenneth P. Bechely".

Kenneth P. Bechely, Northern Region Manager
Field Operations Section
Division of Land Pollution Control

KPB:JAS:prb

Enclosure: Inspection Report

cc: Division File
Northern Region
U.S. E.P.A. - Region V

1970452
STATE IDENTIFICATION NUMBER
(If Applicable)

IL D005454566
EPA IDENTIFICATION NUMBER

RCRA INSPECTION REPORT - INTERIM STATUS STANDARDS
Form B Generator Inspection*
(40 CFR Part 262)

I. General Information:*

(A) Installation Name: U.S. Steel Corp
United States Steel - Joliet Works
(B) Street: 927 Collins Street
(C) City: Joliet (D) State: IL (E) Zip Code: 60432
(F) Phone: 312/933-2261 (G) County: Will
(H) Date of Inspection: 4/16/82 Time of Inspection (From) 10:30a (To) 2:00pm
(I) Weather Conditions: cloudy, raining ~55°

(J) Person(s) interviewed	Title	Telephone
<u>Phil Barlow</u>	<u>Environmental Engineer</u>	<u>312/933-2430</u>
<u>Valerie King</u>	<u>Management Associate</u>	<u>"</u>
<u>Mike Sasso</u>	<u>General Foreman</u>	<u>"</u>

(K) Inspection Participants	Agency/Title	Telephone
<u>Terry Ayers</u>	<u>EPA / EPS</u>	
<u>Chuck Gruntman</u>	<u>EPA / EPS</u>	<u>312/345-9780</u>
<u>Jeff Stofferahn</u>	<u>EPA / EPS</u>	<u>312/345-9780</u>

(L) Preparer Information

Name	Agency/Title	Telephone
<u>Jeff Stofferahn</u>	<u>EPA / EPS</u>	<u>312/345-9780</u>

*Do not use this form if Generator is also a treatment, storage, and/or disposal facility.
Complete form "A" if the Generator is also a TSD facility.

II. BRIEFLY DESCRIBE SITE ACTIVITY

Facility produces steel bars, wires, splices for railroads.
The main hazardous waste produced is waste pickle liquor generated from process of cleaning iron ^{rods} ~~rods~~. This is accumulated on site in a storage tank, and is shipped off-site prior to 90 day limit.

III. MANIFEST REQUIREMENTS (Subpart B)

	Yes	No	NI*	Remarks
(A) Does the operator have copies of the manifest available for review?	<u>X</u>	___	___	_____
(B) Do the manifest forms reviewed contain the following information? (If possible, make copies of, or record information from, manifests that do not contain the critical elements)				
1. Manifest document number?	<u>X</u>	___	___	_____
2. Name, mailing address, telephone number, and EPA ID number of generator?	<u>X</u>	___	___	_____
3. Name and EPA ID Number of transporter(s)?	<u>X</u>	___	___	_____
4. Name, Address, and EPA ID Number of designated permitted facility and alternate facility?	<u>X</u>	___	___	_____

	Yes	No	NI*	Remarks
3. Are wastes stored in containers managed in accordance with 40 CFR Part 265.174 and 265.176 (weekly inspections of containers, containers holding ignitable or reactive wastes located at least 15 meters (50 feet) from facility's property line)?	<u> </u>	<u> </u>	<u> </u>	<u>N/A</u>
4. If wastes are stored in tanks, are the tanks managed according to the following requirements:				
a. Are tanks used to store only those wastes which will not cause corrosion leakage or premature failure of the tank?	<u>X</u>	<u> </u>	<u> </u>	<u>tanks are rubber lined</u>
b. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, dikes, or other containment structures?	<u> </u>	<u> </u>	<u> </u>	<u>N/A</u>
c. Do continuous feed systems have a waste-feed cutoff?	<u> </u>	<u> </u>	<u> </u>	<u>N/A</u>
d. Are required daily and weekly inspections done?	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
e. Are reactive and ignitable wastes in tanks protected from sources of reaction and ignition, or rendered non-reactive or non-ignitable? Indicate if waste is ignitable or reactive. (If waste is rendered non-reactive or non-ignitable, see treatment requirements)	<u>X</u>	<u> </u>	<u> </u>	<u>reactive</u>
f. Are incompatible wastes stored in separate tanks? (If not, the provisions of 40 CFR §265.17(b) apply)	<u> </u>	<u> </u>	<u> </u>	<u>N/A</u>
g. Has the owner or operator observed the National Fire Protection Association's buffer zone requirements for tanks containing ignitable or reactive wastes?	<u>X</u>	<u> </u>	<u> </u>	<u> </u>

*Not Inspected

Record the following information:

Tank capacity? 30,000 gallons / tank

Tank diameter? NI feet

Distance of tank from property line? NI feet

(see tables 2-1 through 2-6 of NEPA's "Flammable and Combustible Liquids Code - 1977" to determine compliance)

V Training, Emergency Procedures

	YES	NO	NI*	Remarks
A. Do Personnel training records include: (Effective 5/19/81)				
1. Job Titles?	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
2. Job Descriptions?	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
3. Description of training?	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
4. Records of training?	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
5. Have facility personnel received required training by 5-19-81?	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
6. Do new personnel receive required training within six months?	<u> </u>	<u> </u>	<u> </u>	<u>N/A</u>
B. Preparedness and Prevention (Part 265, Subpart C)				
1. Maintenance and Operation of Facility:	<u> </u>	<u> </u>	<u> </u>	<u> </u>
a. Is there any evidence of fire, explosion, or release of hazardous waste or hazardous waste constituent?	<u> </u>	<u>X</u>	<u> </u>	<u> </u>

*Not Inspected

2. If required, does this facility have the following equipment?

a. Internal communications or alarm systems?

X

phones/'beepers'/pull down fire alarm

b. Telephone or 2-way Radios at the scene of operations?

X

phone

c. Portable fire extinguishers, fire control, spill control equipment and decontamination equipment?

X

fire extinguishers, hydrants, foam, heavy machinery, absorbent, SCBA's

Indicate the volume of water and/or foam available for fire control

200 lb foam, hydrants on city water

3. Testing and Maintenance of Emergency Equipment:

a. Has the owner or operator established testing and maintenance procedures for emergency equipment?

X

some machinery operated daily, in house check of extinguishers, also check by outside firm every 6 months

b. Is emergency equipment maintained in operable condition?

X

4. Has owner/operator provided immediate access to internal alarms (if needed)?

X

5. Is there adequate aisle space for unobstructed movement?

X

C. Contingency Plan and Emergency Procedure (Part 265, Subpart D)

1. Does the contingency plan contain the following:

a. The actions facility personnel must take to comply with §265.51 and 265.56 in response to fires, explosions, or any unplanned release of hazardous waste? (If the owner has a Spill Prevention, Control and Countermeasures (SPCC) Plan, he needs only to amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this Part as applicable)

X — — —

b. Arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services, pursuant to §265.37?

X — — —

c. Names, addresses, and phone numbers (Office and Home) of all persons qualified to act as emergency coordinator.

X — — —

d. A list of all emergency equipment at the facility which includes the location and physical description of each item on the list, and a brief outline of its capabilities?

X — — —

e. An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary? (This plan must describe signal(s) to be used to begin evacuation, evacuation routes and alternate evacuation routes.

X — — —

2. Are copies of the Contingency Plan available at site and local emergency organizations?

☒

☒

3. Emergency Coordinator

a. Is the facility emergency Coordinator identified?

☒

b. Is coordinator familiar with all aspects of site operation and emergency procedures?

☒

c. Does the Emergency Coordinator have the authority to carry out the Contingency Plan?

☒

4. Emergency

If an emergency situation has occurred at this facility, has the emergency coordinator followed the emergency procedures listed in §265.56?

N/A

VI. RECORDKEEPING AND REPORTING
(Part 262, Subpart D)

(A) Are Manifests, Annual Reports, Exception Reports, and all test results and analyses retained for at least three years?

☒

(B) Has the generator submitted Annual Reports and Exception Reports as required?

N/A

VII. INTERNATIONAL SHIPMENTS
(Part 262 Subpart E)

(A) Has the installation imported or exported hazardous waste?

☒

(If A was answered Yes, then complete the following as applicable.)

1. Exporting Hazardous waste,
has a generator:

N/A

- a. Notified the Administrator
in writing? _____

- b. Obtained the signature of the
foreign consignee confirming
delivery of the waste(s) in the
foreign country? _____

N/A

- c. Met the Manifest requirements? _____

N/A

2. Importing Hazardous Waste,
has the generator:

Met the manifest requirements? _____

N/A

VIII. Remarks

REMARKS: At time of ~~first~~ initial submission of Part A application, site anticipated
disposing
~~generating~~ half empty containers of certain chemical products used in their
manufacturing process. This would create additional hazardous waste streams.
It is now their policy ~~not~~ to dispose of such containers but to use all
the material inside, thus eliminating any such waste streams.

ENVIRONMENTAL PROTECTION AGENCY STATE OF ILLINOIS

L P C F C O 5 5 C
(1) (8) (9)

OBSERVATION REPORT - SITE INVENTORY NO.

(11) (18)

CO. - L.P.C.

Region #

Date / / (20) (25)

Letter Sent (Yes or No) (26)

(Location) / (Responsible Party)

Samples Taken: Yes () No () Time: From : m

Weather

Ground Water() Surface() Other() To : m

Photos Taken: Yes () No () Interviewed

Inspector (27) (29)

Previous Inspection Previous Correspondence

Site Open: Yes() No()

OPERATIONAL STATUS: TYPE OF OPERATION:

AUTHORIZATION:

Operating () Landfill () Storage () E.P.A. Permit ()

Temporarily Closed () Random Dump () Salvage () Variance ()

Closed Not Covered () Other () A.C.D. () 21(e) ()

Closed and Covered () Quantity Received Daily(1-6) Board Order ()

(30) Illegal (5) (31)

IMPROVED

LPC 4 1/79 5,000

SAME

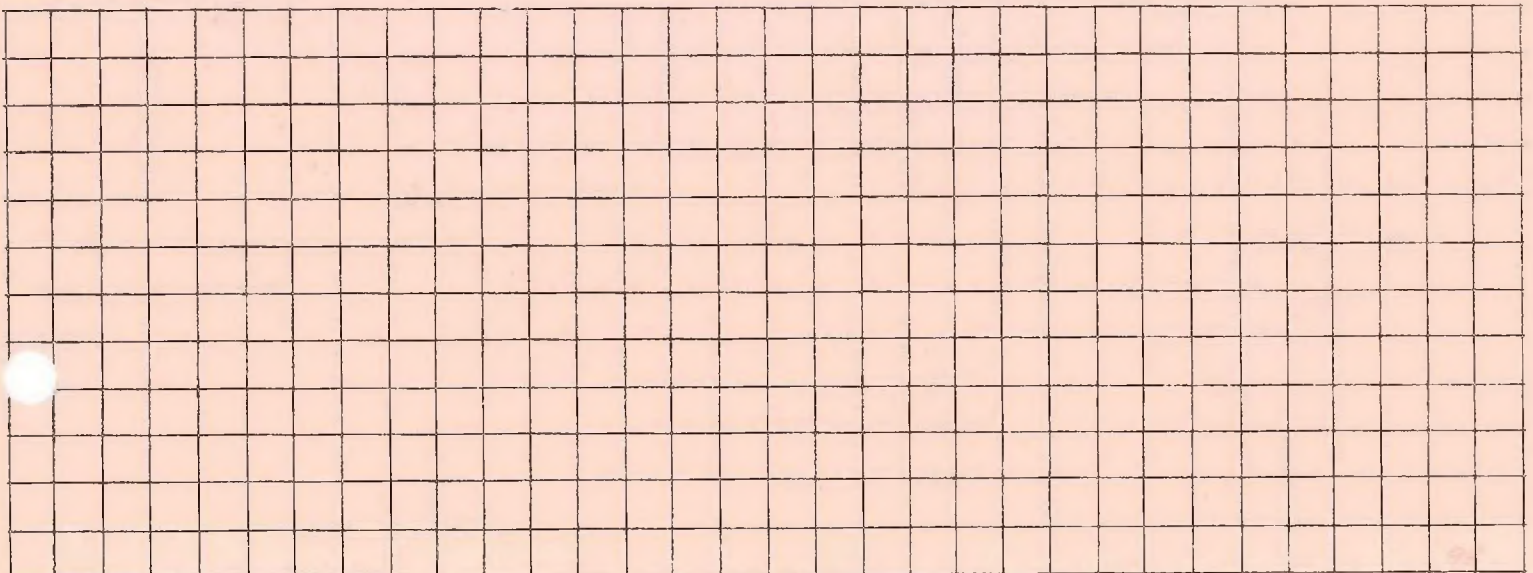
I S or D (62)

DETERIORATED

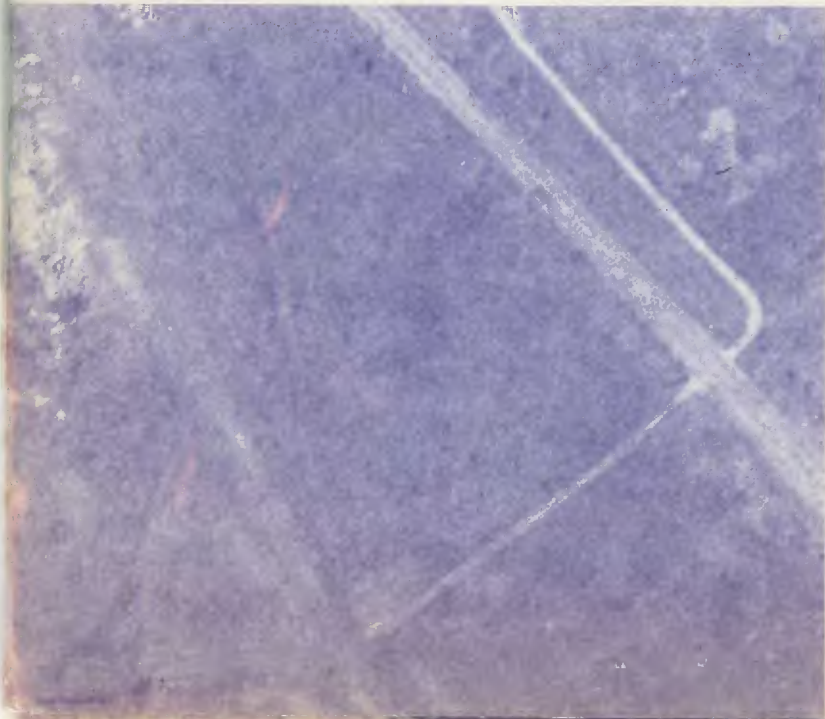
GENERAL REMARKS:

INTERVIEW:

DIAGRAM:



**F.1 Imagery/Special
Studies**



212

0 TAYLOR JAN 1, 1980

GENERAL PLANT
HAZARDOUS WASTE STUDY
FACILITY LOCATION PLAN



United States Steel Corporation
South Works - Joliet Works Div.
Chicago, Illinois

DRAWN BY		DATE	CHECKED BY	DATE	APPROVED FOR SAFETY	ENGINEERING APPROVAL
C		10-28-80				
PROJECT NO.				L-7548		
DESCRIPTION		FILM ROLL NO.		SCALE 1" = 200'		
HKD.						